

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN031723\
 Data File : BN024348.D
 Acq On : 17 Mar 2023 16:20
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Mar 17 23:28:44 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN031323.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Mar 17 04:37:08 2023
 Response via : Initial Calibration

Min. RRF : 0.000 Min. Rel. Area : 50% Max. R.T. Dev 0.50min
 Max. RRF Dev : 25% Max. Rel. Area : 150%

	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
1 I	1,4-Dichlorobenzene-d4	0.400	0.400	0.0	87	0.00
2	1,4-Dioxane	0.400	0.419	-4.7	87	0.00
3	n-Nitrosodimethylamine	0.400	0.479	-19.7	103	0.00
4 S	2-Fluorophenol	0.400	0.397	0.8	87	0.00
5 S	Phenol-d6	0.400	0.402	-0.5	90	0.00
6	bis(2-Chloroethyl)ether	0.400	0.432	-8.0	92	0.00
7 I	Naphthalene-d8	0.400	0.400	0.0	88	0.00
8 S	Nitrobenzene-d5	0.400	0.452	-13.0	106	0.00
9	Naphthalene	0.400	0.414	-3.5	92	0.01
10	Hexachlorobutadiene	0.400	0.399	0.3	87	0.00
11 SURR	2-Methylnaphthalene-d10	0.400	0.376	6.0	85	0.00
12	2-Methylnaphthalene	0.400	0.379	5.3	86	0.00
13 I	Acenaphthene-d10	0.400	0.400	0.0	76	0.01
14 S	2,4,6-Tribromophenol	0.400	0.299	25.3#	62	0.00
15 S	2-Fluorobiphenyl	0.400	0.425	-6.2	81	0.01
16	Acenaphthylene	0.400	0.382	4.5	76	0.01
17	Acenaphthene	0.400	0.401	-0.3	78	0.01
18	Fluorene	0.400	0.374	6.5	73	0.00
19 I	Phenanthrene-d10	0.400	0.400	0.0	70	0.00
20	4,6-Dinitro-2-methylphenol	0.400	0.399	0.3	68	0.00
21	4-Bromophenyl-phenylether	0.400	0.356	11.0	64	0.00
22	Hexachlorobenzene	0.400	0.396	1.0	71	0.01
23	Atrazine	0.400	0.336	16.0	67	0.00
24	Pentachlorophenol	0.400	0.355	11.3	60	0.00
25	Phenanthrene	0.400	0.405	-1.3	73	0.01
26	Anthracene	0.400	0.367	8.3	68	0.00
27 SURR	Fluoranthene-d10	0.400	0.366	8.5	67	0.00
28	Fluoranthene	0.400	0.371	7.3	67	0.00
29 I	Chrysene-d12	0.400	0.400	0.0	59	0.00
30	Pyrene	0.400	0.452	-13.0	66	0.00
31 S	Terphenyl-d14	0.400	0.402	-0.5	59	0.00
32	Benzo(a)anthracene	0.400	0.383	4.3	59	0.00
33	Chrysene	0.400	0.422	-5.5	62	0.00
34	Bis(2-ethylhexyl)phthalate	0.400	0.407	-1.7	66	0.00
35 I	Perylene-d12	0.400	0.400	0.0	53	0.02
36	Indeno(1,2,3-cd)pyrene	0.400	0.370	7.5	52	0.05
37	Benzo(b)fluoranthene	0.400	0.408	-2.0	58	0.01
38	Benzo(k)fluoranthene	0.400	0.415	-3.7	58	0.02
39 C	Benzo(a)pyrene	0.400	0.375	6.3	53	0.02
40	Dibenzo(a,h)anthracene	0.400	0.353	11.8	50	0.05
41	Benzo(g,h,i)perylene	0.400	0.408	-2.0	57	0.05

(#) = Out of Range

SPCC's out = 0 CCC's out = 0

Instrument :
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